

COPIES TO  
 - DIVISION OF WATER RESOURCES  
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STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY  
 Log No. 95277  
 Permit No. \_\_\_\_\_  
 Basin 106 53532  
 NOTICE OF INTENT NO. 53206

PRINT OR TYPE ONLY

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

1. OWNER **BLAIN MCGUIRE CONSTRUCTION** ADDRESS AT WELL LOCATION **3281 HIGHLAND WY**  
 MAILING ADDRESS **2110 EAST LAKE BLVD** **GARDNERVILLE, NV 89410**  
**CARSON CITY, NV 89704**

2. LOCATION SE 1/4 NW 1/4 Sec 18 T 10 N R 22 E DOUGLAS County

PERMIT NO. 1022-18-002-024

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other **MUD**

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
OVER BURDEN		0	4	4
BROWN CLAY		4	9	5
SMALL GRAVELS AND SANDS		9	86	77
RUSTY CLAY		86	145	59
SMALL GRAVELS		145	168	23
BROWN CLAY		168	189	21
FRACTURED SOFT SANDS AND GRAVELS	XXX	189	240	51

RECEIVED  
 04 NOV -5 AM 11:20  
 STATE ENGINEERS OFFICE

Date started 10/13, 20 04  
 Date completed 10/14, 20 04

7. WELL TEST DATE

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>25</u>	<u>55</u>	<u>3 HRS</u>

8. WELL CONSTRUCTION  
 Depth Drilled 240 Feet Depth Cased 240 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10 3/4 Inches To 0 Feet 240 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>13.03</u>	<u>.188</u>	<u>+2</u>	<u>20</u>
<u>sdr21 6 5/8</u>	<u>4.06</u>	<u>.216</u>	<u>20</u>	<u>240</u>

Perforations:  
 Type perforation SAW CUT  
 Size perforation 3X 3/32  
 From 200 feet to 240 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 240 feet

9. WATER LEVEL  
 Static water level 90 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. 45 P.S.I.  
 Water temperature COLD °F Quality GOOD

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name CAPITAL CITY WELL DRILLING  
 (CONTRACTOR)

Address 20 KIT KAT DRIVE  
 (CONTRACTOR)  
CARSON CITY, NV 89706  
 Nevada contractor's license number issued by the State Contractor's Board 0055548  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2157

Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 10/15/04